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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/017,035	12/14/2001	Carlos Gonzales	SDK1P003/246	6540	
22434	7590 05/03/2002				
BEYER WE	AVER & THOMAS I	EXAMINER			
P.O. BOX 778 BERKELEY, CA 94704-0778			LE, VU ANH		
•			ART UNIT	PAPER NUMBER	
			2824		
			DATE MAILED: 05/03/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

			<b>.</b>	-1
<del>- √*</del>		Application No.	Applicant(s)	
Office Action Summary		10/017,035	GONZALES ET AL.	
		Examin r	Art Unit	<del></del>
		Vu A. Le	2824	
Period fo	The MAILING DATE of this communication ap or Reply	op ars on the cov r sheet wi	th the correspondence address	-
A SH THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLANDING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a replayer of the period for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirty d will apply and will expire SIX (6) MON te, cause the application to become AB.	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).	
1)	Responsive to communication(s) filed on	·		
2a)	This action is <b>FINAL</b> . 2b)⊠ T	his action is non-final.		
3)	Since this application is in condition for allow closed in accordance with the practice unde			,
Dispositi	on of Claims		•	
4) 🖾	Claim(s) $\underline{1-36}$ is/are pending in the application	on.		
	4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) 🗌	Claim(s) is/are allowed.			
6)	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
,	Claim(s) <u>1-36</u> are subject to restriction and/or ion Papers	r election requirement.		
9) 🗌 🤈	The specification is objected to by the Examin	er.		
10) 🗌	The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by the	ne Examiner.	
	Applicant may not request that any objection to t	he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
11) 🔲	The proposed drawing correction filed on	is: a)☐ approved b)☐ di	isapproved by the Examiner.	
	If approved, corrected drawings are required in r	eply to this Office action.		
12) 🗌	The oath or declaration is objected to by the E	xaminer.		
Priority (	ınder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. §	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documer	nts have been received.		
	2. Certified copies of the priority documer	nts have been received in A	pplication No	
* 5	3. Copies of the certified copies of the pri application from the International B See the attached detailed Office action for a lis	Bureau (PCT Rule 17.2(a)).	-	
14) 🗌 A	Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C.	§ 119(e) (to a provisional applicatio	n).
	)  The translation of the foreign language particles  Acknowledgment is made of a claim for domes			
Attachmen	t(s)			
2) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of 🎢	Summary (P70-413) Paper No(s)  hformal Patent Application (PTO-152)	
I.S. Patent and T	rademark Office		Vu A I A	

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-39, drawn to hybrid flash memory, classified in class 365, subclass 185.33.
  - II. Claims 34-36, drawn to an address translation table for a memory device, classified in class 711, subclass 103.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are unrelated as described above.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper..

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vu A. Le whose telephone number is (703) 308-1497. The examiner can normally be reached on M-F (7:00-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (703) 308-2816. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-0725 for regular communications and (703) 308-0725 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Vu A. Le Primary Exar

Primary Examiner
Art Unit 2824

April 22, 2002